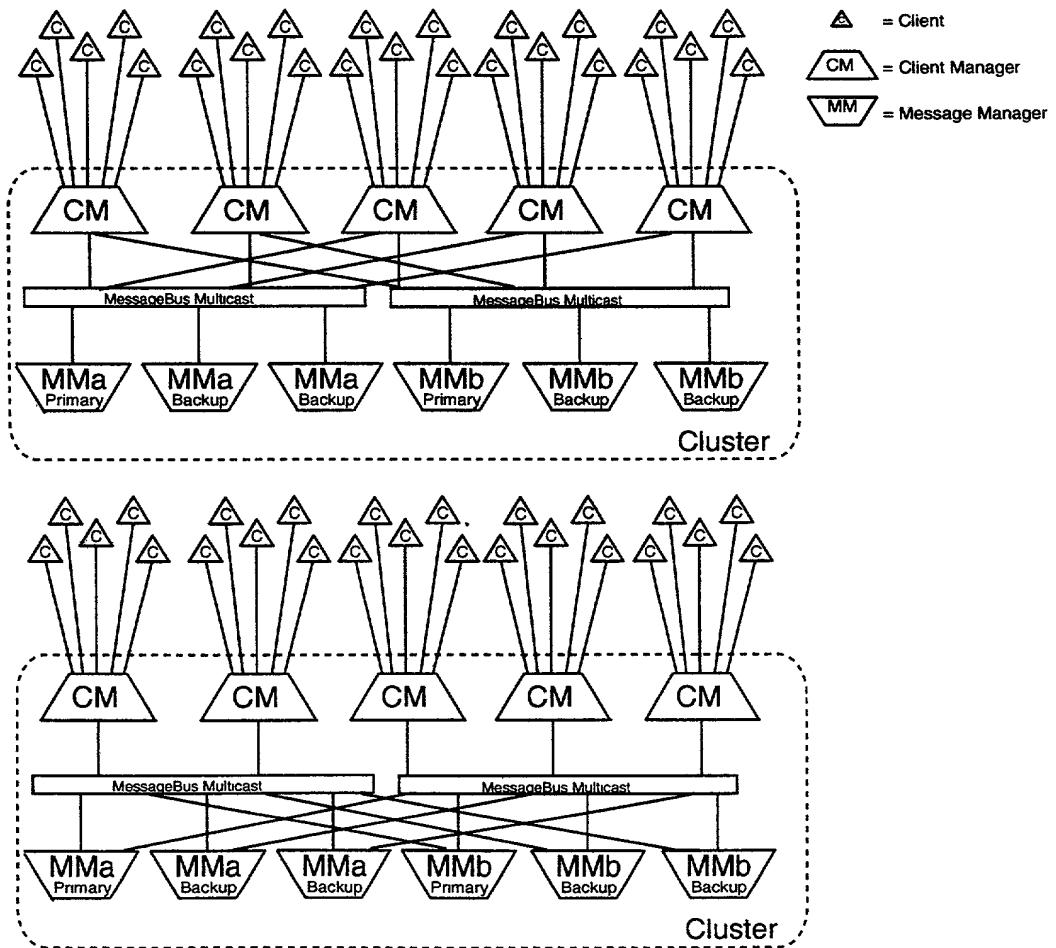
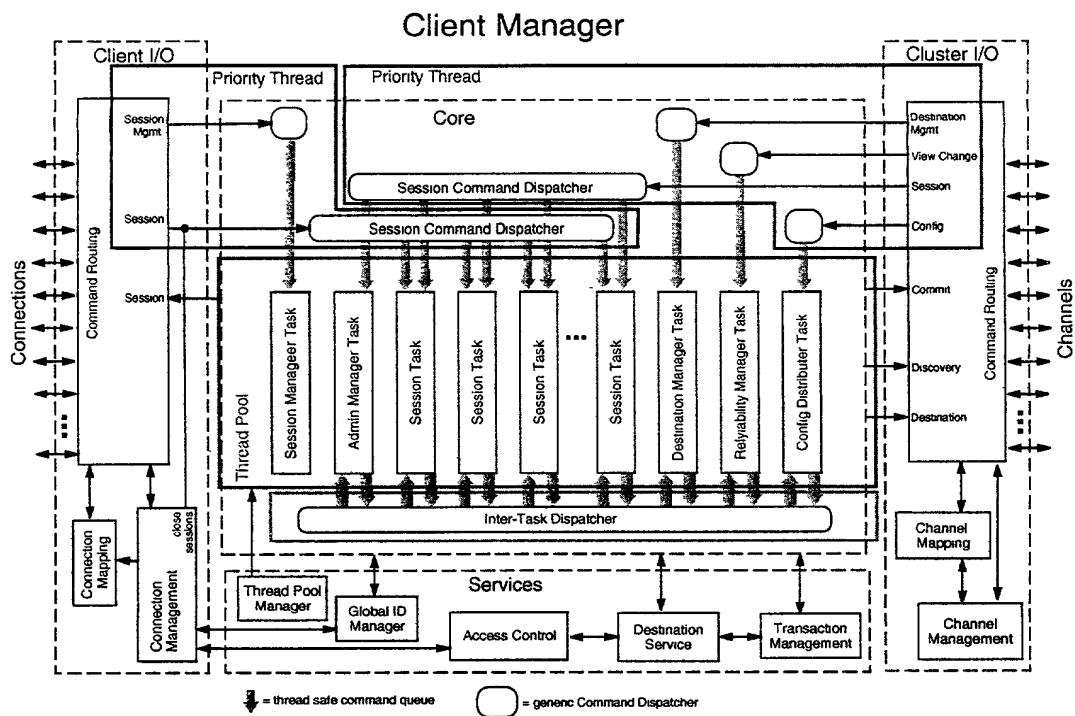


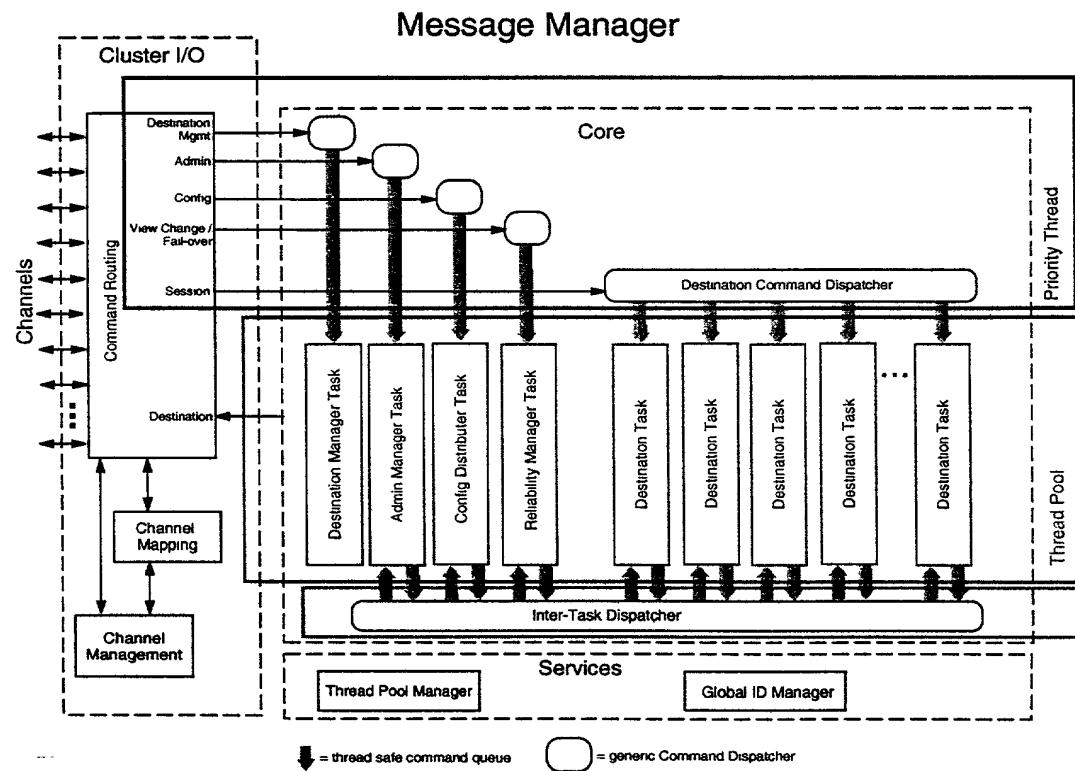
**Drawing 1: Message System Diagram**



**Drawing 2: Alternate Network Topologies**



**Drawing 3: Client Manager Architecture**



**Drawing 4: Message Manager Architecture**